

**Issue Classification**

(Assistant Examiner) (Date)

Legal Instruments Examiner) (Date)

DEBORAH C. LAMBKIN  
PRIMARY EXAMINER  
*Deborah C. Lambkin*  
Primary Examiner) (U

**Total Claims Allowed:** 28

| O.G.<br>Print Claim(s) | O.G.<br>Print Fig. |
|------------------------|--------------------|
|                        |                    |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |  | <input type="checkbox"/> CPA |          |  | <input type="checkbox"/> T.D. |          |  | <input type="checkbox"/> R.1.47 |          |  |  |     |
|--|----------|--|------------------------------|----------|--|-------------------------------|----------|--|---------------------------------|----------|--|--|-----|
| Final  | Original |  | Final                        | Original |  | Final                         | Original |  | Final                           | Original |  |  |     |
| 1  | 1        |  |                              | 31       |  |                               | 91       |  |                                 | 121      |  |  | 181 |
| 2  | 2        |  |                              | 32       |  |                               | 92       |  |                                 | 122      |  |  | 182 |
| 3  | 3        |  |                              | 33       |  |                               | 93       |  |                                 | 123      |  |  | 183 |
| 4  | 4        |  |                              | 34       |  |                               | 94       |  |                                 | 124      |  |  | 184 |
| 5  | 5        |  |                              | 35       |  |                               | 95       |  |                                 | 125      |  |  | 185 |
| 6  | 6        |  |                              | 36       |  |                               | 96       |  |                                 | 126      |  |  | 186 |
| 7  | 7        |  |                              | 37       |  |                               | 97       |  |                                 | 127      |  |  | 187 |
| 8  | 8        |  |                              | 38       |  |                               | 98       |  |                                 | 128      |  |  | 188 |
| 9  | 9        |  |                              | 39       |  |                               | 99       |  |                                 | 129      |  |  | 189 |
| 10   | 10       |  |                              | 40       |  |                               | 100      |  |                                 | 130      |  |  | 190 |
| 11   | 11       |  |                              | 41       |  |                               | 101      |  |                                 | 131      |  |  | 191 |
| 12   | 12       |  |                              | 42       |  |                               | 102      |  |                                 | 132      |  |  | 192 |
| 13   | 13       |  |                              | 43       |  |                               | 103      |  |                                 | 133      |  |  | 193 |
| 14   | 14       |  |                              | 44       |  |                               | 104      |  |                                 | 134      |  |  | 194 |
| 15   | 15       |  |                              | 45       |  |                               | 105      |  |                                 | 135      |  |  | 195 |
| 16   | 16       |  |                              | 46       |  |                               | 106      |  |                                 | 136      |  |  | 196 |
| 17   | 17       |  |                              | 47       |  |                               | 107      |  |                                 | 137      |  |  | 197 |
| 18   | 18       |  |                              | 48       |  |                               | 108      |  |                                 | 138      |  |  | 198 |
| 19   | 19       |  |                              | 49       |  |                               | 109      |  |                                 | 139      |  |  | 199 |
| 20   | 20       |  |                              | 50       |  |                               | 110      |  |                                 | 140      |  |  | 200 |
| 21   | 21       |  |                              | 51       |  |                               | 111      |  |                                 | 141      |  |  | 201 |
| 22   | 22       |  |                              | 52       |  |                               | 112      |  |                                 | 142      |  |  | 202 |
| 23   | 23       |  |                              | 53       |  |                               | 113      |  |                                 | 143      |  |  | 203 |
| 24   | 24       |  |                              | 54       |  |                               | 114      |  |                                 | 144      |  |  | 204 |
| 25   | 25       |  |                              | 55       |  |                               | 115      |  |                                 | 145      |  |  | 205 |
| 26   | 26       |  |                              | 56       |  |                               | 116      |  |                                 | 146      |  |  | 206 |
| 27   | 27       |  |                              | 57       |  |                               | 117      |  |                                 | 147      |  |  | 207 |
| 28   | 28       |  |                              | 58       |  |                               | 118      |  |                                 | 148      |  |  | 208 |
|  | 29       |  |                              | 59       |  |                               | 119      |  |                                 | 149      |  |  | 209 |
|  | 30       |  |                              | 60       |  |                               | 120      |  |                                 | 150      |  |  | 210 |